(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 7 April 2005 (07.04.2005)

PCT

(10) International Publication Number WO 2005/031109 A1

- (51) International Patent Classification7: 17/10, 7/04, F16L 58/04
- E21B 7/28.
- (21) International Application Number:

PCT/CA2003/001436

(22) International Filing Date:

30 September 2003 (30.09.2003)

(25) Filing Language:

(26) Publication Language:

English

- (71) Applicant (for all designated States except US): DRAG'N SKIN INTERNATIONAL INC. [CA/CA]; R.R. #1, Westlock. Alberta T7P 2N9 (CA).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): JARVIS, Darrel [CA/CA]; Box 243, Clyde, Alberta T0G 0P0 (CA). O'BRIEN, Alan [CA/CA]: R.R. #1. Westlock, Alberta T7P 2N9 (CA).
- (74) Agents: GARWASIUK, Helen et al.: Smart & Biggar. 1501 - 10060 Jasper Avenue, Scotia Place, Tower Two, Edmonton, Alberta T5J 3R8 (CA).

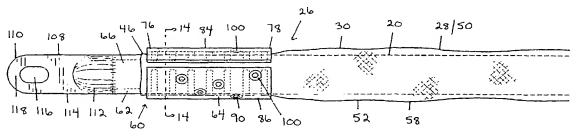
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ. LC. LK. LR. LS, LT. LU, LV. MA. MD. MG, MK. MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT. TZ, UA. UG, US, UZ, VC. VN. YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH. GM. KE. LS. MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW). Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM). European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO. SE, SI. SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM. GA. GN. GQ. GW, ML, MR, NE. SN. TD. TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: A PIPE ASSEMBLY AND A METHOD FOR INSTALLATION IN A BOREHOLE



(57) Abstract: A method for installing a pipe in a borehole and a pipe assembly for installation are provided which reduce the likelihood of any damage to the pipe during installation. The method for installing the pipe in the borehole includes: advancing a running device through the borehole from a proximal end toward a distal end; connecting a pipe assembly with the running device from the distal end, the pipe assembly including the pipe and a flexible sleeve surrounding the pipe; retracting the running device through the borehole toward the proximal end so that the pipe assembly moves toward the proximal end; and disconnecting the pipe assembly from the running device. The pipe assembly includes a pipe having a protective coating and a flexible sleeve surrounding the pipe comprised of a continuous length of a flexible sleeve material. The flexible sleeve may be comprised of a length of a hose.

